DOCUMENT RESUME

ED 095 322 CE 001 876

AUTHOR Griffee, Alice

TITLE Banking Services, Business Education: 7713.15.

INSTITUTION Dade County Public Schools, Miami, Fla.

PUB DATE 72

NOTE 27p.: An Authorized Course of Instruction for the

Quinmester Program

EDRS PRICE MF-\$0.75 HC-\$1.85 PLUS POSTAGE

DESCRIPTORS *Banking; Banking Tocabulary; *Business Education;

Course Content; Course Objectives; *Curriculum Guides; Finance Occupations; *Financial Services; Performance Criteria; Pesource Materials; Secondary

Grades

IDENTIFIERS Florida: *Quinmester Program

ABSTRACT

This course in banking intends to give students an insight into the personal and business services that banks provide. It includes instruction on savings and checking accounts, loans, trusts, and safety deposit facilities. Also included are the performance objectives, five pages of an outline on course content, suggested teaching and learning procedures, and five pages of resource materials for teacher and students. The appendix includes a glossary of banking terms, a bank reconciliation test, vocabulary test, bank principles test, and a suggested checkbook problem lesson. (BP)



AUTHORIZED COURSE OF INSTRUCTION FOR THE

US DEPARTMENT OF HEALTH
EDUCATION & WELFARE
NATIONAL INSTITUTE OF

NATIONAL INSTITUTE OF
EDUCATION
THE DECEMBER OF PROPERTY AS RECEIVED FROM
THE DEMONSTRATION OR ON NO.
THE DEMONSTRATION OF STANDARD OR OF NO.
THE DEMONSTRATION OF STANDARD OR OF NO.
THE DEMONSTRATION OF STANDARD OR O



BANKING SERVICES

Business Education—7713.15 (New: 7636.15)

DADE COUNTY FUBLIC SCHOOLS

DIVISION OF INSTRUCTION-1971



BANKING SERVICES

7713.15 (New: 7636.15)

Business Education

Written by Alice Griffee
And Approved by the Business Education Steering Committee
For Quinnester Courses

for the

DIVISION OF INSTRUCTION
Dade County Public Schools
Miami, FL 33132
1972



DADE COUNTY SCHOOL BOARD

Mr. William Lehman, Chairman
Mr. G. Holmes Braddock, Vice-Chairman
Mrs. Ethel Beckham
Mrs. Crutcher Harrison
Mrs. Anna Brenner Meyers
Dr. Ben Sheppard
Mr. William H. Turner

Dr. E. L. Whigham, Superintendent of Schools
Dade County Public Schools
Miami, Florida 33132

Published by the Dade County School Board



TABLE OF CONTENTS

I.	COURSE TITLE	1
II.	COURSE NUMBER)
III.	COURSE DESCRIPTION	נ
	Synopsis]
	Occupational Relationships]
	Textbook	ֹ
IV.	COURSE ENROLLMENT GUIDELINES	1
14.	Prior Experiences Needed	7
		1
	Pretest	4
٧.	COURSE OF STUDY PERFORMANCE OBJECTIVES]
VI.	COURSE CONTENT	2
	Equipment and Supplies	2
	Study of Banking as a Business	
•	Bank Services	
	A Bank's Place in a Business Community	
	Coins and Paper Money	ě
	Federal Reserve System	6
VII.	SUGGESTED PROCEDURES, STRATEGIES AND LEARNING ACTIVITIES	(
***	Suggested Teaching Methods	(
	Simulation Experiences	(
	Local Resource Activities	•
	Textbook Activities	8
		Ò
	Problem Solving	i
	Supplementary Activities	•
ЛII.	EVALUATIVE INSTRUMENTS	10
	Pretest	10
	Interim Tests	10
	Final Evaluation	10
IX.	RESOURCES FOR STUDENTS	1
	RESOURCES FOR TEACHERS	14
X.	RESOURCES FOR TEMOLERS	•
	APPENDIX	10
	Glossary of Banking Terms	1
	Suggested Bank Reconciliation Test	18
	Suggested Checkbook Problem	19
	Suggested Vocabulary Test	2
	Suggested Bank Principles Test	2



- I. COURSE TITLE—BANKING SERVICES
- II. COURSE NUMBER—7713.15 (New: 7636.15)

III. COURSE DESCRIPTION

A. Synopsis

A course that gives students an insight into the personal and business services that banks provide. The course includes savings and checking accounts, loans, trusts, and safety deposit facilities.

B. Occupational Relationships

General office clerk
Secretary
Accountant
Financial consultant

Loan officer
Bank clerk
Bank teller
Investment broker

C. Textbook

Any of the general business textbooks listed under "Resources for Students" may be used in class sets. The textbook must be supplemented with pamphlets and booklets, which are also listed under "Resources for Students." It is not necessary to issue a textbook for this course; ample learning material is readily available, and the text may be used as a resource.

IV. COURSE ENROLLMENT GUIDELINES

- A. Prior Experiences Needed It is recommended but not required that the student attain the objectives of Money and Banking prior to enrollment in this course.
- B. Pretest
 The pretest should follow the objectives of the course and be used as a guideline for placement within the course. Some students with a stronger background or aptitude could do individual research into the intricacies of banking services as well as developing the skills required to meet the course objectives.

V. COURSE OF STUDY PERFORMANCE OBJECTIVES

- A. Upon successful completion of this course, the student will be able to
 - demonstrate an awareness of the function of banking in today's business world by writing a short report or orally giving a report;
 - 2. demonstrate an understanding of the fact that banks, while serving the public, are in business to earn a profit by listing the ways that banks derive income;



V. COURSE OF STUDY PERFORMANCE OBJECTIVES, Continued

- 3. compare various kinds of banks and the services they provide by compiling a list of services offered by each;
- 4. demonstrate an awareness of bank regulation by writing the ways in which a bank is regulated by state and federal governments;
- 5. demonstrate an understanding of the organization and purpose of the Federal Reserve System and the Federal Deposit Insurance Corporation by writing an explanation describing the need for each;
- 6. fill out the following bank forms properly with 100% accuracy:
 - a. signature card for a savings account
 - b. signature card for a checking account
 - c. deposit slip and withdrawal slip for a savings account
 - d. deposit slip for a checking account
 - e. check stub
 - f. check
 - g. check endorsements (blank, restrictive, full)
 - h. traveler's check
 - i. loan application:
- 7. reconcile a bank statement and determine the amount of cash available for future use:
- o. compute simple and compound interest when given rate, time, and amount;
- 3. compute bank discounts and repayment time on given promissory notes;
- 10. determine due dates when given beginning date and time;
- 11. compute true interest rate on time payment loans; and
- 12. match a list of banking terms with given definitions.

VI. COURSE CONTENT

- A. Equipment and Supplies
 - 1. Textbooks and pamphlets
 - 2. Blank forms of banking services (either teacher-made, from workbooks, or from neighborhood banks)
 - a. signature cards
 - b. deposit and withdrawal slips for savings accounts
 - c. deposit slips for checking accounts
 - d. check stubs
 - e. checks
 - f. sets of checks with attached stubs
 - g. reconciliation forms
 - h. loan application forms



- 3. Transparencies and overhead projector with screen
- 4. Movie and filmstrip projectors
- Study of Banking as a Business
 - 1. Brief history of hanking in America
 - 2. Banks organized for different business services:
 - a. Community banks
 - b. Commercial banks
 - c. Trust companies
 - d. Industrial banks
 - e. Export-import banks
 - f. Federal Reserve Banks
 - g. World Bank
 - h. Savings banks
 - 3. A bank as a business firm
 - a. Organization
 - (1) Charter

 - (2) Capital
 (3) Stock issuance
 (4) Board of directors
 - (5) Regulatory agencies
 - (6) Personnel
 - b. Expenses and profits for banks

C. Bank Services

- 1. Deposits
 - a. Who may make deposits
 - (1) Savings accounts
 - (2) Checking accounts
 - b. Who may not make deposits
- Checking accounts
 - Opening an account

 - (1) Signature card(2) Initial deposit(3) Service charges explained
 - (4) Advantages of using a checking account
 - b. Using a checking account
 - (1) Arithmetic of check stub
 - (2) Filling out the check and its stub
 - (3) Identification numbers on a check
 - How a check is transferred
 - (a) blank endorsement
 - (b) endorsement in full
 - (c) restrictive endorsement
 - (5) How a check is cleared and cancelled
 - (6) Cautions of illegalities
 - (a) Raising
 - (b) Forgery
 - (c) Insufficient funds-protest fees
 - (7) Stopping payment on checks



- c. Reconciliation of account
 - Outstanding checks
 - Service charges
 - (3) Available bank funds after reconciliation
- Savings accounts
 - a. Passbook
 - b. Regular savings account
 - (1) Filling out deposit slips
 - (2) Filling out withdrawal slips

 - (3) Entering interest credits
 (4) Computation of computation Computation of compound interest
 - how savings grow—use of savings table
 - Insured savings
 - (a) Maximum amount of account
 - (b) Multiple accounts
 - (c) Insurance compared with that offered by savings and loan associations
 - c. Time certificates
 - d. Christmas clubs
- Various forms of payment (negotiable instruments)
 - a. Certified checks
 - b. Cashier's checks
 - c. Bank drafts
 - d. Bank money orders
 - e. Express money orders
 - f. Traveler's checks
 - g. Personal checks
 - h. Letter of credit
- 5. Loans
 - a. Commercial lending
 - (1) Loans to individuals
 - (a) Collateral loans
 - (b) Signature loans
 - (c) Commodity loans
 - (2) Promissory notes
 - (a) Who may borrow
 - (b) Procedure for filling out loan application
 - (c) Interest payment
 - (d) Discounted note
 - e) Maturity date
 - (f) Rate
 - Consumer financing
 - (1) Time payment contract
 - Collateral
 - (3) Interest charges
 - (a) Figuring true rate of interest on time payments
 - (b) Truth in lending law
 - Required insurance on loans
 - (a) Accident insurance (automobiles)
 - (b) Life insurance on borrower
 - (5) Bank repossessions



- c. Real estate mortgage financing
 - (1) Apprei al service
 - (2) Qualifying for a home loan
 - (3) Costs involved with such a loan
 - (4) Repayment of home loan
 - (a) Amortization schedules
 - (b) Total cost of home due to interest
 - (c) Prepayment clause in loan contract
 - (5) F.H.A. insured bank loan
- i. Federal aid through banks for development of small businesses
 - (1) Who can qualify for such a bank loan
 - (2) Repayment and interest on small business loans
- e. Educational loans
 - (1) Who can qualify for such a loan
 - (2) Repayment of educational loans
- f. Loans against a depositor's own savings account
 - (1) Produces a loan at a lower interest rate
 - (2) Procedure for taking out such a loan
- 6. Government and Municipal bonds sold and redeemed
 - a. Bond (defined)
 - b. Interest rate—increases in indirect proportion with time of redemption. Comparison of Series E and Series H
 - c. Procedure of buying and redeeming
 - d. Advantages and disadvantages of bonds as means of saving money
- 7. Trusts
 - a. Investment of money
 - b. Collect rent, supervise upkeep of property
 - c. Guardians of money of minor children
 - d. Help in budgeting and investing an individual's finances
- 3. International department
 - a. Currency exchange
 - b. Transfer of foreign funds
 - c. International credit
- 9. Safety deposit boxes
 - a. Procedure for renting
 - b. Procedure for putting articles in or taking articles out
 - c. Privacy and safety
- D. A Bank's Place in a Business Community
 - 1. Banks raise the standard of living in a community and supply business capital
 - a. Help build homes
 - b. Start new businesses
 - c. Lelp farmers finance business
 - d. Finance children's education
 - e. Help communities pave streets, construct hospitals, erect public ouldings, build parks, etc.
 - f. Provide time payment loans for household purchases, automobiles, etc.



- 2. Federal Deposit Banks supply necessary capital to communities
- 3. Help keep economy of community stable by adjustment of interest rates (through Federal Reserve Bank)

E. Coins and Paper Money

- 1. Authorization for minting or printing
- 2. Location and method of production
- 3. Distribution by banks
 - a. Redemption of worn out money
 - b. New money put into circulation
 - c. Counterfeit money

F. Federal Recorve System

- 1. Organization of the Federal Reserve System
 - a. Need of such a system—brief history
 - b. Organization of system, districts, branch banks
 - c. What banks belong-how this affects the consumer
- 2. Services of Federal Reserve Banks
- 3. Issuance of Federal Reserve Notes and how it affects the consumer
- 4. Federal Deposit Insurance Corporation

II. SUGGESTED PROCEDURES, STRATEGIES AND LEARNING ACTIVITIES

A. Suggested Teaching Methods

The goals of a study of banking services differ in the complexity and difficulty of attainment, depending on the level of maturity of the students. The skills of using the commercial forms such as deposit slips, checks, and cards can be mastered easily at the junior high school level. An understanding of the intricacies of money transfers, credit transfers between banks, community—government credit services performed by banks and the Federal Reserve System can best, and perhaps only, be taught at the senior high school or higher level. A brief history of banking and the Federal Reserve System can be comprehended quite well by the junior high school student. A variety of activities should be used in presenting the content of this course. Select those suggested activities that you feel may be beneficial and interesting to your students.

B. Simulation Experiences

1. Checking account
The students may practice having their own checking accounts.
Signature cards, deposit slips, and checks may be obtained
or prepared by the teacher or students. The students may then
work problems which include writing checks, preparing deposit
tickets, and reconciling bank statements.



VII. SUGGESTED PROCEDURES, STRATEGIES AND LEARNING ACTIVITIES, Continued

2. Savings account

The teacher may ask the principal's help in determining the legality and feasibility of establishing a short-term inschool savings fund or of inviting a local financial institution to offer a savings program to students. The students may make a list of the materials needed for such a project; e.g., signature cards, deposit slips, withdrawal slips, bank books, and ledger cards. They may establish some rules and regulations in order to operate their bank. After all the necessary forms are available and rules established, the class may decide on the type of employees that would be necessary to carry on the savings service (a teller to receive the deposit and a bookkeeper to record the money deposited). Two students could be selected by the class and the bank would be open for business. Possible rules for operation are listed below:

- a. Banking hours are from 9:25 to 9:45 a.m.
- b. The maximum deposit is \$10.00.
- c. No money will be accepted without a passbook.
- d. Withdrawals will be only at the end of the course.
- e. No transfer of passbook or balance.
- f. If passbook is lost, notify the teller.
- g. All deposits are subjected to the terms printed in the pausbook.
- h. No interest will be paid.

C. Local Resource Activities

1. Field trips

The students may enjoy a field trip to a local bank in order to receive realistic exposure to banking services. A guide could provide supplementary information on the basic banking functions.

- 2. Bulletin boards and displays
 Bulletin boards and displays may be prepared by the students.
 Topics might include:
 - a. Who uses a bank
 - b. Bank services
 - c. Bank forms
 - d. Tracing a check from writer to cancellation and back to writer
- 3. Scrapbooks, folders, and notebooks
 Students may collect samples of deposit slips, signature
 cards, withdrawal slips, loan application forms, reconciliation
 worksheets, checks, and travelers checks. Additional information and articles may be taken from local newspapers or
 pamphlets provided by banks and their associations (in addition
 to those in Resources for Students).



VII. SUGGESTED PROCEDURES, STRATEGIES AND LEARNING ACTIVITIES, Continued

- 4. Local bank information list
 The students light be interested in studying the banks in
 the immediate area or within the city limits. The following
 information could be secured about each bank:
 - a. Is it a commercial bank, or has it been organized for a special purpose?
 - b. Is it a state or national bank?
 - c. Does it belong to the Federal Reserve System?
 - d. Are deposits guaranteed by the Federal Deposit Insurance Corporation or by some other agency? What is the name of the agency?
 - e. Does it provide any special services for its customers?
- 5. Guest speaker Invite a guest speaker from a local bank. He could speak on job opportunities in banking, or banking services (see Resources for Teachers).

D. Textbook Activities

- 1. Reading from the general business texts

 The textbooks for general business contain extensive units
 on banking services consisting of four to six chapters. A
 textbook may serve as one of the primary sources since it
 contains detailed explanations, examples, and illustrations.
- 2. Writing answers to unit questions
 Students will find a valuable study guide in the questions that follow the order of the text. Teachers will find the questions a valuable means of determining comprehension.
- 3. Completing workbook activities
 Workbooks are available for units on banking services (see
 Resources for Students). They may be very helpful when used
 in independent study as the directions are clear and concise.
- The textbooks and the appendix of this quinmester course of study contain vocabulary lists that assist in building an understanding of the language of business. The vocabulary exercises located at the end of each chapter help students master the important terms that are defined in the text.
- 5. Discussing Topics
 Litudents enjoy sharing their personal experiences with others.
 Credit cards, bank forms, travelers checks, credit applications, magnetic ink characters, safety deposit boxes, and the financing of homes or automobiles are topics that may generate discussion. Students develop the ability to communicate with others and learn how to argue constructively.



VII. SUGGESTED PROCEDURES, STRATEGIES AND LEARNING ACTIVITIES, Continued

E. Problem Solving

- 1. Reconciling a bank statement
 Reconciliation problems provide realistic experience for
 developing a skill which is necessary for anyone who has or
 will have a checking account in the future. The problems
 make the students aware of bank service charges, outstanding
 checks, and outstanding deposits.
- 2. Computing interest, rate, maturity date
 The students may become acquainted with the various types of
 interest, bank discount, and rates used in banking today.
 Problems may include: finding a percentage of an amount;
 finding principal, given rate, time, and interest; finding
 rate, given principal, time, and interest; finding true rate
 of interest for time payment loans; using shortcuts in
 finding percentage and determining maturity dates, given
 beginning date and time.
- 3. Financing an automobile
 A problem involving the financing of an automobile may be
 used because this may be the first large purchase a high
 school student plans to make. Such things as the amount of
 money financed, payment period, rate, amount of note, monthly
 payments, and required insurance would be of interest.

4. Using graphs

- of expense of a bank, percent in 1935 and 1971, types of savings in which individuals save money, etc.
- b. Bar graphs may be used to compare values for: percent of students in each grade having savings accounts, total assets in various banks, percent of available loan money used for various types of loans, etc.
- c. Broken line graphs may show trends in banking, bank deposits, decreases in bank failures since 1935, increases in bank hold-ups and burglaries since 1940, changes in number of services and types of services, changes in number of banks and types of banks, etc.

F. Supplementary Activities

1. Films and filmstrips
Many films and filmstrips are available on banking services
(see Resources for Students). This provides a variety in
the presentation which is very helpful in stimulating interest.
If listening stations are available, these media may be used
for individualized study.



BEST COPY AVAILABLE

VII. SUGGESTED PROCEDURES, STRATEGIES AND LEARNING ACTIVITIES, Continued

- 2. Pamphlets
 Pamphlets are available that give information on individual
 topics relating to banking (see Resources for Students).
- 3. Written and oral reports
 Reports may be given to students who wish to do an in-depth
 study of a particular area of banking which interests them.
- 4. Learning activity packages

 Many excellent activities are listed in the learning activity
 packages, Expressway to Success in Everyday Living—banking
 series, that were prepared by Dade County Public Schools.
 (See Resources for Students.)

VIII. EVALUATIVE INSTRUMENTS

A. Pretest

No prerequisites are necessary for this course. In order to present meaningful learning experiences, it would be helpful to the teacher if he assessed each student's comprehension of banking services.

A pretest may be constructed which will measure the course of study performance objectives in Section V.

B. Interim Tests

During this quinmester course the teacher may wish to evaluate the students' performance by means of short unit tests. Banking services, banking functions, federal reserve system, the checking account, loan procedures, and bank organization are just a few of the many topics you may wish to evaluate. Commercially prepared tests; teacher prepared tests; and content quizzes following a field trip, speaker, student report, film or filmstrip and greatly in the evaluation of the objectives of the course. The teacher should reinforce those concepts that have not been successfully mastered by channeling those students through activities that may increase student progress.

C. Final Evaluation

A posttest may be developed by the teacher which covers the course content and effectively measures the course of study performance objectives in Section V.



IX. RESOURCES FOR STUDENTS

A. Textbooks

- Crabbe, Ernest H.; Debrum, S. Joseph; and Haines, Peter G.

 General Business for Economic Understanding, 9th edition.

 Cincinnati: South-Western Publishing Co., 1966.
- DeBrum, S. Joseph; Haines, Peter G.; Malsbary, Dean R.; and Crabbe, Ernest H. General Business for Economic Understanding, 10th edition. Cincinnati: South-Western Publishing Co., 1971.
- Nanassy, Louis C. and Fancher, Charles M. General Business and Economic Understandings, 3rd edition. Englewood Cliffs, N. J.: Prentice-Hall, Inc., 1968.
- Price, Ray G.; Musselman, Vernon A.; Hall, J. Curtis; and Weeks, Edwin E., Jr. General business for Everyday Living, 3rd edition. New York: Gregg Division of McGraw-Hill Book Co, 1966.

B. Other Books

- Cooke, David C. How Money is Made. New York: Dodd, Meade & Co., 1962.
- Hine, Al and Alcorn, John. Money Round the World. New York: Harcourt, Brace & Co., 1963.
- Lowenstein, Dyne. Money. New York: Franklin Watts, Inc., 1963.
- Rosenfield, Bernard. Let's Go to the Mint. New York: G. P. Putnam's Sons, 1960.

C. Pamphlets and Booklets

- Bank Services for You, American Bankers Association, 12 E. 16th Street, New York, NY 10016.
- Consumer Education, Programmed Learning. Units II and X, Budgeting and Managing Money and Savings and Investments; 50¢ and \$1. Delta Pi Epsilon, National Office, Gustavus Adolphus College, St. Peter, MN 56082.
- Facts You Should Know About Our Business System, National Better Business Bureau, Chrysler Building, New York, NY 10017.
- Future Unlimited—Career Opportunities in Banking for High
 School Graduates. Personnel Administration and Management
 Development Committee, American Bankers Association, 12 E.
 16 Street, New York, NY 10016.



IX. RESOURCES FOR STUDENTS. Continued

- C. Pamphlets and Booklets, Continued
 - How Our Bank Helps Our City, Manufacturers Hanover Trust Co., Public Relations Department, 350 Park Avenue, New York, NY 10022.
 - Keeping Your Money Healthy, Federal Reserve Bank of New York, Federal Reserve P. O. Station, New York, NY 10045.
 - Know Your Money, United States Secret Service, Treasury Department, Washington, D. C. 20220.
 - Many Pennies, Golden Press, New York, available from Benjamin Co., 600 Fifth Avenue, New York. (15g per copy)
 - Money and Economics, Federal Reserve Bank of New York, Federal Reserve P. O. Station, New York, NY 10045.
 - School Saver, Advertising Department, American Bankers Association, 90 Park Avenue, New York.
 - Simon and His Family Bank, New York State Bankers Association, 405 Lexington Avenue, New York, NY, 1963.
 - Vinny and Billy—The Boys with a Piggy Bank, Banking Education Committee, American Bankers Association, 90 Park Avenue, New York, NY, 1963.
 - Tour Banks and what They Mean to You, Advertising Department, American Bankers Association, 12 E. 16 Street, New York, NY 10016.
 - Your Commercial Banks, Advertising Department, American Bankers Association, 12 East 16th Street, New York, NY 10016.
 - Your Insured Deposits, Federal Deposit Insurance Corporation, Washington, D. C. 10022.
 - Your Money and The Federal Reserve System, Federal Reserve Bank of Minneapolis, 75 South Fifth Street, Minneapolis, MN 55440.

D. Films

From Instructional Materials Catalog, Dade County Public Schools, Miami, Florida:

Banks and Credit, 10 minutes BW Stereo ED P 1-00396

Banks for Bankers: The Federal Reserve Lystem, (No. 29),
29 minutes BW MPL
1-31281



IX. RECOURCES FOR STUDENTS, Continued

D. Films, Continued

Federal Reserve Bank and You, 30 minutes BW Federal Reserve Board, Atlanta	1-31161
Federal Reserve System, 20 minutes JSEREC	1-10183
Money in the Bank and Out, 15 minutes, CPE. Churchill.	1-10185
Money on the Move, 28 minutes, C JS, Federal Reserve Bank.	1-131173

1-0399

E. Filmstrips

Accepting Deposits and Cashing Checks, each 12-15 minutes, C, 33 1/3 records. The first filmstrip reviews accepting deposits, validating items, and keeping accurate records of all transactions. The second filmstrip outlines check cashing, verifying endorsements and signatures. Lease of each: \$7.50 plus return postage; purchase of each, \$60. Bank Administration Institute, 303 South Northwest Highway, P. O. Box 500, Park Ridge, IL 60068.

Story of Money, 28 minutes, C JS, Federal Reserve Bank.

- Money and Banking, JS, 35 FR., no sound, Code 643100, \$8.50; McGraw-Hill Films, 330 West 42 Street, New York, NY 10036.
- You and Your Community Bank (a program with working sheets), sound-color; Educational Media Systems, Inc., 2479 Peachtree Rd. N. E., Suite 1801, Atlanta, GA 30305, 1970.
- F. Learning Activity Packages and Projects
 - Bank Reconciliation Projects by McCullough, Robert J. and Everard, Kenneth (#165, paper bound, 75¢); New York: Pitman Publishing Corp., 1959.
 - Expressway to Success in Everyday Living, a series of learning activity packages available from Textbook Services, 2210 S. W. Third Street, Miami. The following packages may be used in this course:
 - #11J-LP-10 Banks in Your Community
 - J11J-LP-11 Bank Accounts
 - #1LJ-LP-12 Special Security Services
 - #11J-LP-13 How to Borrow



BEST COPY AVAILABLE

X. RESOURCES FOR TEACHERS

A. Manuals

Teachers manuals are available from publishers for the textbooks listed in Resources for Students section of the outline.

B. Periodicals

- Balance Sheet. The. Cincinnati: South-Western Publishing Company. Monthly, October through May.
- Business Education Forum. Washington: National Business Education Association. Monthly, October through May.
- Business Education World. New York: Gregg Division of McGraw-Hill Book Company. Five issues yearly.
- Journal of Business Education. Stroudsbourg: Robert C. Trethaway. Monthly, October through May.

C. Transparency

Truth in Lending. Designed to help understanding of the major provisions of the Truth-in-Lending law and how they will affect users of consumer credit. Covers open end credit, credit other than open end, finance charge, annual percentage rate, installment loans, loan-cost comparison, consolidation loans, advertising controls. Visual Products Division, 3M Company, 3M Center, St. Paul, MN 55101. #15-3546-7; \$35.

D. Bulletin Boards

Rulletin Board Ideas for Business Classes, 1966. (Also 1965) and 1960 supplements; also Bulletin Board Ideas for Bookkeeping, 1963) Delta Pi Epsilon. \$1.50 oach plus 50g handling charge per order. Order from Dr. Rumon P. Heimerl, School of Business, University of Northern Colorado, Greeley, CO 50631.

E. Handbooks

- Accountants Handbook, 4th ed., Edited by Rufus Wixon and Walter G. Kell. New York: Ronald Press Co., 1956.
- A Guide to Business Education in Florida Schools, bulletin 72.

 Tallahassee: State Department of Education, 1967.
- Business Education Yearbooks, a mual, National Business Education Association, 1201 Sixteenth Street, N. W., Washington, D. C. 20036.



- X. RESOURCES FOR TEACHERS, Continued
 - F. Learning Activity Packages

Expressway to Success in Everyday Living, Teacher's Guide.
Textbook Services, 2210 S. W. Third Street, Miani.



APPENDIX



CLOSSARY OF BANKING TERMS

insufficient funds ARA interest account investments amortization joint account asset legal tender average balance letter of credit bad check liable bank liabilities bank draft liquid bank momey order loan bearer maker bill of lading maturity blank endorsement minor borrower money order cancelled checks mortgage capital national bank cash negotiable cashier outstanding checks cashier's check overdraw certificate of deposit passbook certified check payee check post-dated check checkbook principal check protector proof department check routing symbol protest checking account raised check clearing house real property coin reconciliation statement collateral restricted endorsement commercial bank safety deposit commodity savings account compound interest secured loan counter check security counterfeit semiannually credit service charge currency share denomination signature card deposit standard of value deposit slip state bank depositor statement discount dividend stock stockholders draft stop payment drawer teller endorsement trade acceptance escrow exchange transit travelers checks face value FDIC trust company federal reserve bank trust fund financial statement vault void fiscal forgery withdrawal foreign exchange with recourse



instrument

without recourse

SUGGESTED BANK RECONCILIATION TEST

Mr. and Mrs. J. C. Ames have a joint checking account. Their checkbook balance on April 30, was \$626.89. During the month of April they made deposits and wrote checks as follows:

Mrs. Ames:	Mr. Ames:
April 3 Check #51 \$ 5.75	April 10 Check #27 \$ 10.40
April 7 Check #52 18.50	April 11 Deposit 185.00
April 8 Check #53 3.18	April 15 Check #28 50.00
April 17 Check #54 9.45	April 20 Check #29 80.75
April 19 Check #55 76.00	April 24 Check #30 17.50
April 23 Check #56 1.07	April 25 Deposit 185.40
	April 30 Check #31 25.31

At the end of April the bank statement showed a balance of \$750.32. There was a service charge of \$1.20. The following checks were outstanding: 29, 30, 31, 56.

ŀ

Directions: Bring the check stub balance up to date, and reconcile the bank statement in the space below.



10

SUGGESTED CHECKBOOK PROBLEM

On Sept. 1 Jerry Stiles had a balance of \$362.81 in his checking account. During the month he wrote checks and made deposits as listed below.

Directions: Place the correct balance in the proper places after each deposit and check.

Sept.	. 1	Balance	\$362.81	\$ 362.81
Sept.	. 2	Check #1, Hanes Shoes	23.65	
Sept.	2	Balance	••••••	
Sept.	5	Check #2, United Drug	45.00	
Sept.	5	Balance	•••••	
Sept.	8	Deposit	196.00	
Sept.	8	Balance	• • • • • •	
		Check #3, Brynmaur Apts		
Sept.	12	Balance	•••••	
		Check #4, Ford Garage		
Sept.	15	Balance	• • • • • • •	
Sept.	16	Deposit	196.00	
Sept.	16	Balance	•••••	
Sept.	16	Check #5, Sadie's Market	45.00	
Sept.	16	Balance	•••••	
Sept.	17	Check #6, Nidwest Telephone Co	7.42	
sept.	17	Balance	•••••	
uept.	17	Check #7, State Power and Light Co	15.87	
Sept.	17	Balance	•••••	
Sept.	20	Check #0, University Playhouse	10.00	
Sept.	20	Balance	•••••	
Sept.	23	Deposit	196.00	
Sept.	23	Balance	•••••	



SUGGESTED VOCABULARY TEST

Directions: Fill in the blanks with the proper word that describes each statement. 1. A bank account on which two people can write checks 2. The charge a bank makes for people writing checke _____ 3. A report of the condition of a person's checking account usually sent out once a month by the bank 4. A check that has been paid by the bank _____ 5. A comparison of the checkbook balance and the bank statement balance 6. A check which has not been returned to the bank of the drawer for 7. Money that is placed in a bank account by a customer _____ 8. A bank account upon which the bank pays interest 9. A bank account against which a customer can write checks 10. An order written by one person directing his bank to pay money to another person _____ 11. Money paid for the use of money ____ 12. A record of the deposits one has made and the checks he has written 13. A bound book containing stubs and blank checks 14. The person who signs a check 15. The person to whom the check is made payable _____ 16. A check dated later than the date it is issued _____ 17. The writing that transfers ownership of a check _____ 18. A personal check that carries a bank's assurance that funds are on deposit to cover payment _____ 19. A place where banks exchange checks drawn on each other 20. An organization that manages the money of others _____



SUGGESTED VOCABULARY TEST, Continued

bank draft
bank reconciliation
bank statement
canceled check
cashier's check
certified check
check
check
checkbook
checking account

check protector
check stub
clearinghouse
deposit
drawer
endorsement
interest
joint account
money

outstanding check
payee
postal money order
post-dated check
raised check
savings account
service charge
stop payment on check
trust company



SUCCESTED BANK PRINCIPLES TEST

Directions: Write true in the space provided if you agree with the following statements. Write false if you disagree.

1.	In the United States, money cannot be issued until some worn-out money is turned in
2.	State and national banks are required by law to be members of the F.D.I.C.
3.	Banks use depositors' money to lend to other customers.
4.	Federal reserve banks handle checking accounts for some individuals if their balance is always over \$10,000
5•	It is best to fill out the check stub before a check is written
6.	If the amount written in figures does not agree with the amount written in words, a bank is required by law to refuse to cash it
7.	It is unwise to sign a check with the amount left blank
8.	A check can be written for an amount less than a dollar.
9•	If an error is made in writing a check, you may erase it and rewrite it if it is done neatly.
10.	Anyone who finds a check made payable to "Bearer" may cash it.
11.	A bank may open a safety deposit box any time to make sure there is no heroin in it.
12.	A canceled check is an excellent receipt.
13.	After reconciliation, the service charge should be added to the checkbook balance.
14.	An endorsement in full makes a check payable to anyone who might find the check.
15.	A check is a safe way to pay bills by mail.
16.	If a payee's name is misspelled, he must first endorse it as it is written and then endorse it a second time, using the correct spelling.
17.	Service charges are set by the Federal Reserve Bank for all of the banks in that district.
18.	It is legal for a businessman to use a rubber stamp to endorse a check for deposit.



SUGGESTED BANK PRINCIPLES TEST, Continued

- 19. In certifying a check, a bank immediately deducts the amount of the check from the depositor's account.
- 20. Banks charge a small fee for issuing Government Bonds Series E but do not charge a fee for issuing Government Bonds Series H.

